

botanist 1910-1974. —Haec planta ut in specie descripta praeter spiculam sessilem brevior (5.1 mm.), aristam etiam saepe deficientem (ea pars brevis si praesens), atque spiculam pedicellarem (plerumque 1.8 mm.) et suam aristam (plerumque 0.8 mm.) breviores. Holotype, Florida, Osceola Co.: Four miles northwest of Loughman, *Ray, Lakela, Patman 10494*, 14 October 1960 (USF). The holotype appears to be of the same species as described by G. V. Nash, in *Small, Flora of Southeastern United States*, 1903. Exceptional characters are shorter (5.1 mm.) sessile spikelet length (averaging 6.3 mm. in the species,) awn absent to 7 mm. long, averaging 4 mm. (always present and averaging 6 mm. in the species), pedicellate spikelet length averaging 1.8 mm. (2.6 mm. in the species), its awn 0-1.5 mm., averaging 0.8 mm. (1.1 mm. in the species). DISTRIBUTION: sandhills, coastal strand and pine flatwoods, Central Florida: Charlotte, Collier, Highlands, Manatee, Osceola, and Pinellas Counties. This small spikeleted, often non-awned variety of *S. stoloniferum* Nash was recognized during a study of *Andropogon* and related genera for the projected "Manual of the Vascular Flora of the Southeastern United States." Other collections of *S. stoloniferum* var. *Wolfei* in DU, UNC, UF, USF have been examined and annotated.—*H. R. DeSelm, Botany Department and Graduate Program in Ecology, University of Tennessee, Knoxville, Tennessee 37916.*

HEMIGRAPHIS REPTANS (ACANTHACEAE), A GREENHOUSE WEED IN LOUISIANA.—The occurrence of *Hemigraphis reptans* T. Anders. as a greenhouse weed new to Florida was reported by Beckner in 1967 (*Sida* 3: 118-119). Shortly thereafter I noted the same species growing under the benches in the biology greenhouse at the University of Southwestern Louisiana at Lafayette. A visit to the other USL greenhouse (at the Horticulture Center) and to the commercial "Orchid Gardens" greenhouse in Lafayette revealed this rather drab Acanthacea growing as a weed there too. The *Hemigraphis* was still an innocuous weed in the biology greenhouse when I left USL (May 1973). The species can certainly be expected in areas other than Florida and Louisiana in the southeastern United States. The following collections will document the presence of *H. reptans* in Louisiana: LOUISIANA. Lafayette Parish: weed in USL biology greenhouse, corolla white with a pinkish tinge, leaves purplish below, 7 Jun 1969, *Thieret 31815* (SMU), 1 Apr 1973, *Thieret 48400* (KNK).—*John W. Thieret, Department of Biological Sciences, Northern Kentucky State College, Highland Heights, Kentucky 41076.*

BRAZORIA (LABIATAE) IN MEXICO—*Brazoria* Engelm. & Gray, a genus of four species, is closely allied to *Physostegia*. It has traditionally

¹ Department of Botany, Contribution N.S. No. 446.